

## PCT REQUEST

Original (for SUBMISSION )

0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
		
0-4	Form PCT/RO/101 PCT Request	
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.162)
0-5	Petition	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)
0-7	Applicant's or agent's file reference	PCT-1240
I	Title of Invention	INTERNAL TREATMENT APPARATUS FOR A PATIENT AND AN INTERNAL TREATMENT SYSTEM FOR A PATIENT
II	Applicant	
II-1	This person is	applicant only
II-2	Applicant for	all designated States except US
II-4	Name	PENTAX Corporation
II-5	Address	36-9, Maenocho 2-chome, Itabashi-ku, Tokyo 1748639 Japan
II-6	State of nationality	JP
II-7	State of residence	JP
II-8	Telephone No.	03-3960-5162
II-9	Facsimile No.	03-5392-2012
II-11	Applicant's registration No. with the Office	000000527

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III-1	Applicant and/or Inventor	
III-1-1	This person is	applicant only
III-1-2	Applicant for	all designated States except US
III-1-4	Name	NATIONAL CANCER CENTER
III-1-5	Address	5-1-1, Tsukiji, Chuo-ku, Tokyo 1040045 Japan
III-1-6	State of nationality	JP
III-1-7	State of residence	JP
III-1-11	Applicant's registration No. with the Office	590001452
III-2	Applicant and/or Inventor	
III-2-1	This person is	applicant and inventor
III-2-2	Applicant for	US only
III-2-4	Name (LAST, First)	SUGIYAMA, Akira
III-2-5	Address	c/o PENTAX Corporation, 36-9, Maenocho 2-chome, Itabashi-ku, Tokyo 1748639 Japan
III-2-6	State of nationality	JP
III-2-7	State of residence	JP
III-3	Applicant and/or Inventor	
III-3-1	This person is	applicant and inventor
III-3-2	Applicant for	US only
III-3-4	Name (LAST, First)	OHARA, Kenichi
III-3-5	Address	c/o PENTAX Corporation, 36-9, Maenocho 2-chome, Itabashi-ku, Tokyo 1748639 Japan
III-3-6	State of nationality	JP
III-3-7	State of residence	JP
III-4	Applicant and/or Inventor	
III-4-1	This person is	applicant and inventor
III-4-2	Applicant for	US only
III-4-4	Name (LAST, First)	SANO, Hiroshi
III-4-5	Address	c/o PENTAX Corporation, 36-9, Maenocho 2-chome, Itabashi-ku, Tokyo 1748639 Japan
III-4-6	State of nationality	JP
III-4-7	State of residence	JP

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III-5	Applicant and/or inventor	
III-5-1	This person is	applicant and inventor
III-5-2	Applicant for	US only
III-5-4	Name (LAST, First)	IKEDA, Kunitoshi
III-5-5	Address	c/o PENTAX Corporation, 36-9, Maenocho 2-chome, Itabashi-ku, Tokyo 1748639
		Japan
III-5-6	State of nationality	JP
III-5-7	State of residence	JP
III-6	Applicant and/or inventor	
III-6-1	This person is	applicant and inventor
III-6-2	Applicant for	US only
III-6-4	Name (LAST, First)	KAKIZOE, Tadao
III-6-5	Address	c/o NATIONAL CANCER CENTER, 5-1-1, Tsukiji, Chuo-ku, Tokyo 1040045
		Japan
III-6-6	State of nationality	JP
III-6-7	State of residence	JP
III-7	Applicant and/or inventor	
III-7-1	This person is	applicant and inventor
III-7-2	Applicant for	US only
III-7-4	Name (LAST, First)	KOBAYASHI, Toshiaki
III-7-5	Address	c/o NATIONAL CANCER CENTER, 5-1-1, Tsukiji, Chuo-ku, Tokyo 1040045
		Japan
III-7-6	State of nationality	JP
III-7-7	State of residence	JP

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IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent  <b>MIURA, Kunio</b>
IV-1-1	Name (LAST, First)	
IV-1-2	Address	<b>Nishiawaki Building 4F, 1-4, Kojimachi 4-chome, Chiyoda-ku, Tokyo 1020083 Japan</b>
IV-1-3	Telephone No.	<b>03-3234-0290</b>
IV-1-4	Facsimile No.	<b>03-5210-7128</b>
IV-1-6	Agent's registration No.	<b>100083286</b>
IV-2	Additional agent(s)	<b>additional agent(s) with same address as first named agent</b>
IV-2-1	Name(s)	<b>HIRAYAMA, Iwao (100120204)</b>
V	DESIGNATIONS	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the International filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	
VI-1	Priority claim of earlier national application	
VI-1-1	Filing date	<b>29 July 2003 (29.07.2003)</b>
VI-1-2	Number	<b>2003-281850</b>
VI-1-3	Country	<b>JP</b>
VI-2	Priority claim of earlier national application	
VI-2-1	Filing date	<b>20 January 2004 (20.01.2004)</b>
VI-2-2	Number	<b>2004-011954</b>
VI-2-3	Country	<b>JP</b>
VI-3	Priority document request The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	<b>VI-1, VI-2</b>
VII-1	International Searching Authority Chosen	<b>Japan Patent Office (ISA/JP)</b>

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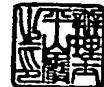
<b>VIII</b>	<b>Declarations</b>	<b>Number of declarations</b>	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
<b>IX</b>	<b>Check list</b>	<b>number of sheets</b>	<b>electronic file(s) attached</b>
IX-1	Request (including declaration sheets)	6	✓
IX-2	Description	50	-
IX-3	Claims	9	-
IX-4	Abstract	1	✓
IX-5	Drawings	19	-
IX-7	<b>TOTAL</b>	<b>85</b>	
	<b>Accompanying Items</b>	<b>paper document(s) attached</b>	<b>electronic file(s) attached</b>
IX-8	Fee calculation sheet	✓	-
IX-9	Original separate power of attorney	✓	-
IX-17	PCT-SAFE physical media	-	✓
IX-18	other	Revenue stamps of Search fee and Transmittal fee	
IX-19	Figure of the drawings which should accompany the abstract	1	
IX-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)	MIURA, Kunio	
X-1-2	Name of signatory		
X-1-3	Capacity		



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X-2	Signature of applicant, agent or common representative	
X-2-1	Name (LAST, First)	HIRAYAMA, Iwao
X-2-2	Name of signatory	
X-2-3	Capacity	



## FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/JP
10-6	Transmittal of search copy delayed until search fee is paid	

## FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by the International Bureau	
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## PCT REQUEST (ANNEX - FEE CALCULATION SHEET)

Original (for SUBMISSION )

(This sheet is not part of and does not count as a sheet of the international application)

0	For receiving Office use only			
0-1	International Application No.			
0-2	Date stamp of the receiving Office			
0-4	Form PCT/RO/101 (Annex) PCT Fee Calculation Sheet Prepared Using	<b>PCT-SAFE [EASY mode]</b> <b>Version 3.50 (Build 0002.162)</b>		
0-9	Applicant's or agent's file reference	<b>PCT-1240</b>		
2	Applicant	<b>PENTAX CORPORATION</b>		
12	Calculation of prescribed fees	fee amount/muliplier	Total amounts (JPY)	
12-1	Transmittal fee T	⇒	<b>13000</b>	
12-2-1	Search fee S	⇒	<b>97000</b>	
12-2-2	International search to be carried out by JP			
12-3	International filing fee (first 30 sheets) I1		<b>116000</b>	
12-4	Remaining sheets		<b>55</b>	
12-5	Additional amount (X) I2		<b>1200</b>	
12-6	Total additional amount I2		<b>66000</b>	
12-7	I1 + I2 = I		<b>182000</b>	
12-12	EASY Filing reduction R		<b>-8300</b>	
12-13	Total International filing fee (I-R) I	⇒	<b>173700</b>	
12-14	Fee for priority document Number of priority documents requested	0		
12-15	Fee per document (X) I400			
12-16	Total priority document fee: P	⇒		
12-17	<b>TOTAL FEES PAYABLE (T+S+I+P)</b>	⇒	<b>283700</b>	
12-19	Mode of payment	Transmittal fee: revenue stamps Search fee: revenue stamps International filing fee : bank draft		

13-2-3	Validation messages Names	Green? Applicant 1: Name should preferably be entered in capital letters. Please verify.
13-2-4	Validation messages Priority	Yellow The national law for the international priority system will be applied to this international application. If you do not withdraw the priority claim of the earlier national application or JP designation, the earlier national application will cease to have with the same consequence as the withdrawal of it.
13-2-8	Validation messages Fees	Green? Please confirm that fee schedule utilized is the latest available